NVIDIA® GeForce® 8800 GT OC™

PCI EXPRESS® x16

512MB GDDR3 MEMORY

BEST UPGRADE for HD GAMING

- GENERAL COMPUTING
- HD VIDEO
- GAMING
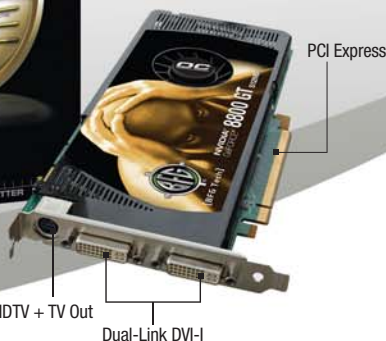
GOOD   BETTER   BEST

Part Number: BFGR88512GTOCE
UPC: 876758001756

PCI Express

HDTV + TV Out

Dual-Link DVI-I

The Gamer's Choice™ for **High Definition Gaming**

Windows Vista™ and **DirectX® 10** Ready

Ultra Smooth Playback with **Blu-Ray™** and **HD DVD** Discs

Specifications

- **GPU:** NVIDIA GeForce 8800 GT
- **Bus Type:** PCI Express® 2.0
- **Memory:** 512MB GDDR3
- **Core Clock:** 625MHz (vs. 600MHz standard)
- **Shader Clock:** 1566MHz (vs. 1500MHz standard)
- **Memory Data Rate:** 1800MHz
- **Stream Processors:** 112
- **Texture Fill Rate:** 35 Billion/sec.
- **Memory Bandwidth:** 57.6GB/sec.
- **Shader Model:** 4.0
- **API Support:** Microsoft® DirectX 10 and lower, OpenGL® 2.0 and lower for Microsoft Windows®
- **Connectors:** 2 Dual-Link DVI-I, HDTV + TV Out
- **RAMDACs:** Dual 400MHz
- **HDCP Capable**:** Yes

Included in Box

- BFG NVIDIA GeForce 8800 GT OC 512MB graphics card
- Quick install guide

- (2) DVI to VGA adapters
- Dual 4-pin Molex to single 6-pin PCIe power adapter
- HDTV adapter dongle
- **Driver CD, which includes**
  - > NVIDIA Forceware® unified graphics driver
  - > Full multiple language installation manual .pdf

System Requirements

- 1GB of system memory
- CD or DVD-ROM drive
- 50MB of available hard disk drive space for basic driver installation
- Microsoft Windows Vista or XP operating system
- PCI Express-compliant motherboard with one vacant PCI Express x16 slot
- 425W PCI Express-compliant system power supply with a combined 12V current rating of 28A or more***
- One 6-pin PCI Express supplementary power connector **-or-** Two 4-pin Molex supplementary power connectors

*   Toll-free telephone tech support in US and Canada only. For customers outside the US and Canada, a TOLL call will apply and your phone bill will reflect the charge. Email tech support is FREE and available to all customers.

**   Requires other compatible components which are HDCP capable. Designed to meet the output protection management (HDCP) and security specifications of the Blu-ray Disc and HD DVD formats, allowing the playback of encrypted movie content on PCs when connected to HDCP-compliant displays.

*** Minimum system power requirement based on a standard PC configured with an Intel® Core™2 Extreme X6800 processor.

†   Subject to the provisions available at www.bfgtech.com, product is protected for the product's lifetime in the United States and Canada, and 10 years from the date of purchase in all countries outside the US and Canada, against defects in material and workmanship.

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Recommended Monitor Size				
	17"-19"	20"-22"	23"-28"	30"
Gaming and 3D Applications	✓	✓	✓	✓
Vista Aero and 2D Applications	✓	✓	✓	✓

For more information on monitor resolutions visit www.bfgtech.com

LIFETIME WARRANTY* 24/7 TECH SUPPORT†

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